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INTERNATIONAL PRELIMINARY EXAMINATION REPORP

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 12184590/RSH	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).		rt (Form PCT/IPEA/416).					
International Application No.	International Filing Date (day/month/year)		Priority Date (day/month/year)					
PCT/AU2003/000387	28 March 2003		4 April 2002					
International Patent Classification (IPC) or national classification and IPC								
Int. Cl. ⁷ F24F 13/28								
Applicant COOKE, Roger Laurence								
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of	3 sheets, including this c	over sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
These annexes consist of a total of 6 sheet(s).								
3. This report contains indications relating to the following items:								
I X Basis of the report	· ·							
II Priority								
III Non-establishment of o	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
IV Lack of unity of invent	Lack of unity of invention							
V X Reasoned statement un citations and explanation								
VI Certain documents cite	Certain documents cited							
VII Certain defects in the i	Certain defects in the international application							
VIII Certain observations on the international application								
Date of submission of the demand Date of completion of the report								
23 October 2003		4 February 2004						
Name and mailing address of the IPEA/AU		Authorized Officer						
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTR	RALIA							
E-mail address: pct@ipaustralia.gov.au		MATTHEW FI						
Facsimile No. (02) 6285 3929		Telephone No. (02) 6283 2424						

PCT/AU2003/000387

[.	Basis of the report					
1.	With regard to the elements of the international application:*					
	the international application as originally filed.					
	X the description, pages 1-12, as originally filed,					
	pages, filed with the demand,					
	pages, received on with the letter of					
	X the claims, pages, as originally filed,					
	pages, as amended (together with any statement) under Article 19,					
	pages , filed with the demand,					
	pages 13-18, received on 11 December 2003 with the letter of 11 December 2003					
	X the drawings, pages 1-6, as originally filed,					
	pages, filed with the demand, pages, received on with the letter of					
	the sequence listing part of the description:					
	pages , as originally filed pages , filed with the demand					
	pages, received on with the letter of					
2.	Vith regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language which is: the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).					
	the language of publication of the international application (under Rule 48.3(b)).					
	the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).					
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing: contained in the international application in written form.					
	filed together with the international application in computer readable form.					
	furnished subsequently to this Authority in written form.					
	furnished subsequently to this Authority in computer readable form.					
	The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.					
	The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished					
4.	The amendments have resulted in the cancellation of:					
	the description, pages					
	the claims, Nos.					
	the drawings, sheets/fig.					
5.	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
*	* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).					
*	** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report					

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims	1-28	YES
		Claims		NO
	Inventive step (IS)	Claims	1-28	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-28	YES
		Claims		NO

2. Citations and explanations (Rule 70.7)

D1: AU 17893/95 D2: US 4181690

D3: WO 1998/040678

NOVELTY (N), INVENTIVE STEP (IS):

<u>Claims 1-28</u>: The cited art disclose various attempts to hide from view the major portion of an evaporative cooler unit. These attempts include modified casings that lay close to the roof or have some portion within the roof cavity. None of the cited art discloses or suggests an evaporative cooler that resides within the roof cavity and has an inlet that is parallel and closely adjacent to the external surface of a pitched roof. Hence the claimed invention is considered both novel and inventive.